

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5	((("6558353") or ("20020123723"))).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/01 13:31
L2	2741	needle same stylet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:05
L3	16726	local near3 anesthe\$6	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:05
L4	335	2 and 3	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:06
L5	13	4 and (miultiple plural many several) near4 (aperture hole inlet outlet opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:10
L6	20	4 and (multiple plural many several) near4 (aperture hole inlet outlet opening)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:10
L7	7	6 not 5	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:10
L8	397248	cannula or needle	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:31
L9	24619	8 same distal near3 (end portion region)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:32
L10	1016	9 same (multiple many several plural\$3) with (hole opening aperture inlet outlet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:33
L11	715	10 and @AD<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:39

EAST Search History

L12	107	11 and stylet	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:33
L13	361	11 and (anesthe\$6 drug medicament therapeutic agent)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:46
L14	0	("6692473").URPN.	USPAT	OR	ON	2007/04/01 13:43
L15	0	("6692473").URPN.	USPAT	OR	ON	2007/04/01 13:44
L16	633	604/272 and (hole aperture inlet outlet opening) with (distal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:47
L18	95	604/272 and (multiple plurality many several) with (hole aperture inlet outlet opening) with (distal)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 13:47
S1	59	("2922420" "3565074" "3856009" "4230123" "4308875" "4317445" "4629450" "4973313" "4994036" "5106376" "5242410" "5250035" "5304141" "5312360" "5336191" "5466225" "5480389" "5571091" "5628734" "5669882" "5730749" "5800445" "5836914" "5865806" "5871470" "6245044").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:43
S3	5	zohmann.in. with walter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 12:49
S4	546	(needle catheter) with (magnify magnification magnifying)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:08
S5	483	S4 and @ad<="20030703"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:09
S6	28	("2922420" "3565074" "3856009" "4230123" "4308875" "4317445" "4629450" "4973313" "4994036" "5106376" "5242410" "5250035" "5304141" "5312360" "5336191" "5466225" "5480389" "5571091" "5628734" "5669882" "5730749" "5800445" "5836914" "5865806" "5871470" "6245044").PN. OR ("6558353").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 16:26

EAST Search History

S7	8	("20020099335" "4384581" "4475915" "4654031" "4713061" "5030207" "5137518" "5701910").PN. OR ("6656161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 16:28
S8	8	("20020099335" "4384581" "4475915" "4654031" "4713061" "5030207" "5137518" "5701910").PN. OR ("6656161").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 16:29
S11	220	needle and stylet and magnif\$8	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:35
S12	57	S11 and hub	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:31
S13	1540	604/272	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:49
S14	283	S13 and (plurality or multiple) with (aperture opening hole outlet inlet port)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:55
S15	45	S14 and (stylet obturator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:50
S16	0	S15 and (Magnif\$8)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 16:50
S17	25	("3860006" "4236520" "4643716" "4713049" "4950228" "5354263" "5364340" "5391155" "5407435" "5523092" "5647843" "5681274" "5702372" "5749826" "5776115" "5800407" "5814029" "5871470" "5879333" "5885217" "5919172" "5921952").PN. OR ("6358229").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 16:57
S18	22	("3860006" "4236520" "4643716" "4713049" "4950228" "5354263" "5364340" "5391155" "5407435" "5523092" "5647843" "5681274" "5702372" "5749826" "5776115" "5800407" "5814029" "5871470" "5879333" "5885217" "5919172" "5921952").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/02/05 17:01

EAST Search History

S19	747	604/164.01	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:01
S20	75	S19 and (stylet obturator) and (several plurality multiple many)with (aperture opening slot slit hole opening port inlet outlet)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:02
S21	65	604/168.01	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:45
S22	88	604/170.01	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:46
S23	60	604/170.02	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:47
S24	60	604/170.03	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 17:49
S25	791	(604/272).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/02/05 17:55
S26	3	"6558353" and port	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/05 18:08